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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/622,898-Conf. #2827
				Filing Date	July 17, 2003
				First Named Inventor	Bradford E. Gliner
				Art Unit	3762
				Examiner Name	C. H. Layno
Sheet	1	of	1	Attorney Docket Number	337348059US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CHL		US-5,314,458	05-24-1994	KHALIL NAJAFI	607/116
CHL		US-6,221,908	04-24-2001	MICHAEL P. KILGARD	514/546
CHL		US-6,405,079	06-11-2002	Mehdi Ansarinia	607/2
CHL		US-6,418,344	07-09-2002	Ali Rezai	607/45
CHL		US-6,499,488	12-31-2002	Mark Hunter	120/899
CHL		US-6,687,525	05-09-2002	Rodolfo Llinas	600/407
CHL		US-6,690,974	06-20-2002	Stephen Archer	607/45
CHL		US-6,795,737-A1	09-21-2004	Gary King	607/117

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CHL		EP 1 145 736	10-17-2001	Neuropace	

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CHL		DEUSCHL, Gunther, "Essential Tremor," orphanet, December 2003, 4 pgs; <a href="http://www.orpha.net/data/patho/GB/uk-essentialtremor.pdf">http://www.orpha.net/data/patho/GB/uk-essentialtremor.pdf</a>	
CHL		HUMMEL, Friedhelm et al., "Effects of non-invasive cortical stimulation on skilled motor function in chronic stroke," Brain Advance Access, January 5, 2005, pp 1-10, Brain	
CHL		LANG, Nicolas et al., "Preconditioning with Transcranial Direct Current Stimulation Sensitizes the Motor Cortex to Rapid-Rate Transcranial Magnetic Stimulation and Controls the Direction of After-Effects," Biol Psychiatry 2004;56:634-639, 2004 Society of Biological Psychiatry	
CHL		NITSCHKE, Michael A. et al., "Level of action of cathodal DC polarisation induced inhibition of the human motor cortex," December 2, 2002, Clinical Neurophysiology 114 (2003) 600-604	
CHL		NITSCHKE, Michael A., et al. "Facilitation of Implicit Motor Learning by Weak Transcranial Direct Current Stimulation of the Primary Motor Cortex in the Human," Journal of Cognitive Neuroscience 15:4, pp 619-626, 2003 Massachusetts Institute of Technology	
CHL		PAULUS, W, "Transcranial direct current stimulation (tDCS)", Transcranial Magnetic Stimulation and Transcranial Direct Current Stimulation (Supplements to Clinical Neurophysiology; Vol 56), pp 249-254, 2003 Elsevier Science, B.V.	

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Examiner Signature	Carl H. Layno	Date Considered	5/20/05
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